

Rare and endangered plants, preferred habitat, and probability of occurrence within the Mill Creek property.

(Sources: Interim Management Recommendations, Stillwater Sciences and CNDB Database)

Scientific Name	Common Name	Preferred Habitat	CNPS List ¹	Probability of Occurrence ²	Listed in USGS Quad by CNPS ⁵
<i>Antennaria suffrutescens</i>	evergreen everlasting	Serpentine rockfields and grasslands	4	L	
<i>Arabis koehleri</i> var. <i>stipitata</i>	Koehler's stipitate rock cress	Jeffrey pine/ grassland; open serpentine	1B	L	H
<i>Arlenium trichomanes</i> ssp. <i>Trichomanes</i>	maidenhair spleenwort	Lower montane coniferous forest and rock outcrops	2	U	H
<i>Arabis macdonaldiana</i>	McDonald's rock cress	Jeffrey pine/ grassland, serpentine	FE, SR	L	
<i>Arctostaphylos hispidula</i>	Howell's manzanita	Ultramafics in genl, knobcone pine and scrub	2	P ³	
<i>Asarum marmoratum</i>	marbled wild ginger	Ultramafics in genl, forest and scrub	2	P ³	
<i>Boschniakia hookeri</i>	small groundcone	Mixed evergreen forest	2	L	
<i>Cardamine nuttallii</i> var. <i>gemma</i>	Yellow- tubered toothwort	Serpentine rockfields and grasslands	1B	L- M	
<i>Carex leptalea</i>	flaccid sedge	Wet marsh	2	L	CHM
<i>Carex praticola</i>	meadow sedge	Wet marsh	2	L	CC
<i>Carex viridula</i> var. <i>viridula</i>	green sedge	Wet marsh	2	NA	CC, SR
<i>Castilleja miniata</i> spp. <i>elata</i>	Siskiyou Indian paintbrush	Darlingtonia fens, ultramafics	2	L	H
<i>Darlingtonia californica</i>	California pitcherplant	Darlingtonia fens, ultramafics	4	P ³	
<i>Dicentra formosa</i> spp. <i>oregana</i>	Oregon bleeding heart	Serpentine rockfields, grasslands, scrub	4	P ⁴	
<i>Epilobium oreganum</i>	Oregon fireweed	Ultramafics, Darlingtonia fens	1B	L	
<i>Epilobium rigidum</i>	Siskiyou Mountains willowherb	Ultramafics, streamsides	4	M	
<i>Erigeron cervinus</i>	Siskiyou daisy	Rock outcrops, streamsides	4	M	
<i>Erythronium hendersonii</i>	Henderson's fawn lily	Lower montane coniferous forest	2	U	H
<i>Erythronium howellii</i>	Howell's fawn lily	Lower montane forest, North Coast coniferous forest	1B	U	H
<i>Gentiana setigera</i>	Mendocino gentian	Ultramafics, Darlingtonia fens	1B	L	
<i>Horkelia sericata</i>	Howell's horeklia	Serpentine rockfields, grasslands, and scrub	4	H	
<i>Lathyrus delnorticus</i>	Del Norte pea	Ultramafics, streamsides	4	H	
<i>Lathyrus palustris</i>	marsh pea	Coastal bogs, fens, marshes and swamps	2	U	CC,SR
<i>Lewisia oppositifolia</i>	opposite- leaved lewisia	Seasonally wet serpentine flats	2	L-M	H
<i>Lilium bolanderi</i>	Bolander's lily	Serpentine rockfields, grasslands, scrub	4	P ⁴	
<i>Lilium occidentale</i>	western lily	Coastal marsh, coastal terrace, Sitka spruce/ reedgrass association	FE, SE	L	CC, SR
<i>Lilium pardalinum</i> spp. <i>vollmeri</i>	Vollmer's lily	Ultramafics Darlingtonia fens, streamsides	4	P ³	
<i>Lilium rubescens</i>	Redwood lily	Redwood and mixed evergreen scrub, forest	4	H	
<i>Lilium washingtonianum</i>	Purple- flowered Washington lily	Mixed evergreen scrub, coniferous forests	4	P ³	
<i>Lomatium howellii</i>	Howell's lomatium	Serpentine rockfields, grasslands, scrub	4	H	
<i>Minuartia howellii</i>	Howell's sandwort	Lower montane coniferous forest	1B	U	H
<i>Mitella caulescens</i>	Leafy-stemmed mitrewort	Lower montane coniferous forest	2	U	CH
<i>Monotropa uniflora</i>	Indian- pipe	North Coast coniferous forest	2	U	CC,H,CH
<i>Montia howellii</i>	Howell's monita	Wet forest openings, seasonally wet, compact soil	1B	L- M	
<i>Pinguicula vulgaris</i> spp. <i>Macroceras</i>	horned butterwort	Moist ultramafics, streamsides, wet rocks, Darlingtonia fens	2	M	CC, H
<i>Pyrrocoma racemosa</i> var. <i>congesta</i>	Del Norte pyrrocoma	Lower montane forest, serpentine	2	U	H
<i>Salix delnortensis</i>	Del Norte willow	Moist ultramafics, streamsides	4	M	
<i>Sagittaria sanfordii</i>	Sanford's Arrowhead	Marshes and swamps	1B	L	CC

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<i>Sanguisorba officinalis</i>	great burnet	Darlingtonia fens, costal marsh	2	H	
<i>Sanicula peckiana</i>	Peck's sanicle	Serpentine rockfields, grasslands, scrub	4	H	
<i>Saxifraga nuttallii</i>	Nuttall's saxifrage	North Coast coniferous forest	2	U	H
<i>Sedum laxum</i> spp. <i>flavidum</i>	Pale yellow stonecrop	Rock outcrops, serpentine or other	4	L-M	
<i>Sedum laxum</i> spp. <i>heckneri</i>	Heckner's stonecrop	Rock outcrops, serpentine or other	4	L-M	
<i>Senecio bolanderi</i> var. <i>bolanderi</i>	seacoast ragwort	Coastal shrub, North Coast coniferous forest	2	U	H
<i>Senecio macounii</i>	Siskiyou Mountains ragwort	Serpentine rockfields, grasslands, scrub	4	M	
<i>Sidalcea malachroides</i>	maple- leaved checkerbloom	Disturbed roadsides, disturbed redwood forests	1B	L	CC, CH
<i>Sidalcea malviflora</i> spp. <i>patula</i>	Siskiyou checkerbloom	Disturbed roadsides, moist meadows	1B	L	
<i>Sidalcea oregana</i> spp. <i>eximia</i>	coast cherckerbloom	Disturbed roadsides, moist meadows	1B	L	CC
<i>Smilax jamesii</i>	Emglish Peak greenbriar	Streamside, often ultramafics	1B	L	
<i>Streptanthus howellii</i>	Howell's jewelflower	Serpentine rockfields, grasslands, scrub	1B	L	CC
<i>Tauschia glauca</i>	Glaucous tauschia	Serpentine rockfields, grasslands, scrub	4	H	
<i>Thermopsis robusta</i>	Robust false lupine	Open scrub, genl. disturbed	1B	L-M	
<i>Vancouveria crysantha</i>	Siskiyou inside- out- flower	Serpentine rockfields, grasslands, scrub	4	P ³	
<i>Viola primulifolia</i> spp. <i>Occidentalis</i>	western bog violet	Darlingtonia fens	1B	L	H

¹ CNPS (= California Native Plant Society) plant categories:

1B = rare, threatened, or endangered in California and elsewhere

2 = rare, threatened, or endangered in Calif., but more common elsewhere

3 = plants about which more information is needed

4 = plants of limited distribution; a watch list

FE = federally endangered

SE = endangered under California State Law

SR = rare under California State law

² L = Low, H = High, M = Medium, P = Present, U= Unknown

³ SHN 2000

⁴ PNB 1999

⁵ USGS quads:

CC = Crescent City, CH = Childs Hill, CHM = Canthook Mountain

SR = Sisters Rock, H = Hiouchi